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Z





271 Childs Glacier, Copper River Alaska.



244 Valley of Copper River near Childs  
Glacier, Alaska.





246 Yakutat Bay, Alaska. Unloading  
boat for Prof. Jarvis surveying party.



245 Portion of bridge over Copper river





247 Fairweather Range of mountains,  
south coast of Alaska, from steamer.





248 View near Cordova, Alaska.



247 Mountain side, Alaska.





179



276 Views along the southern coast  
of Alaska.





137

The International Boundary,  
Summit of White Pass.



42

Eskimo in Kyacks,  
Nome Harbor.

Taken from Deck of S. S. "Senator"

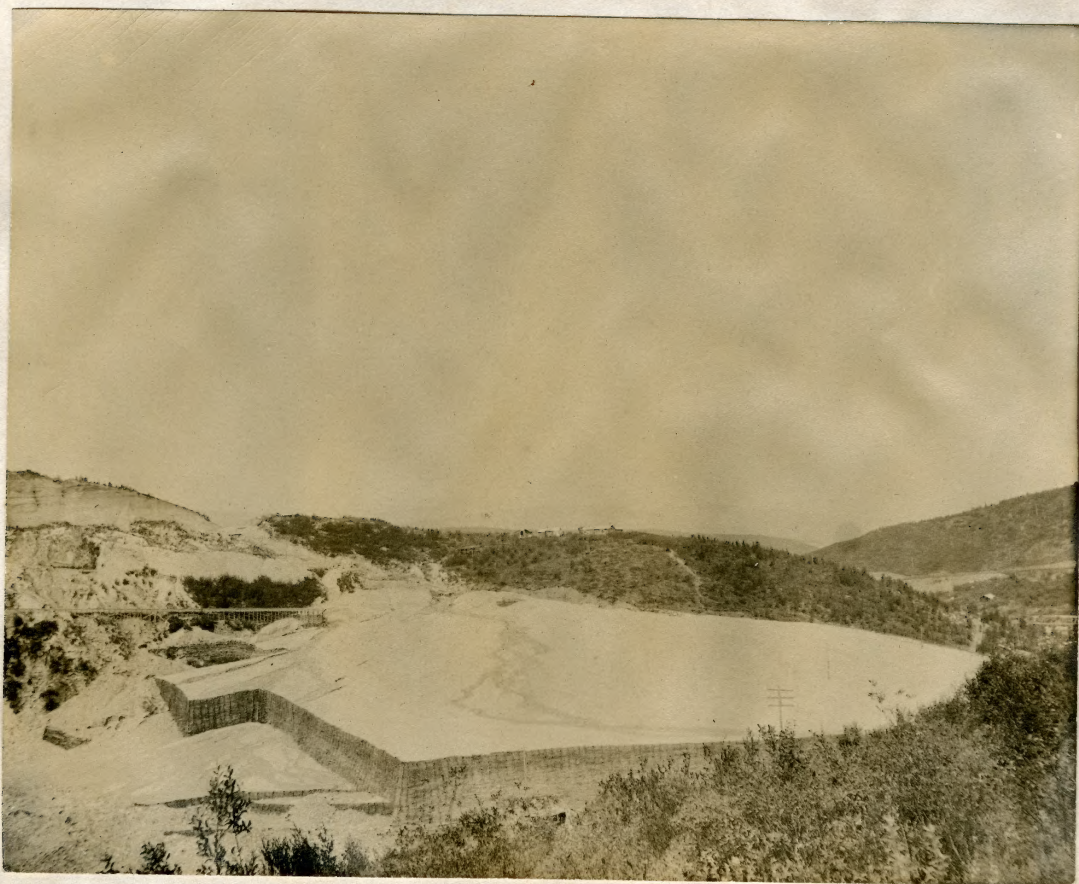




134

Pier and Cable used for landing  
passengers in rough weather.

Nome.



103

Tailings from Hydraulic Mining. Adams  
Hill, Bonanza Creek, Y. T.





149

Sitka, Alaska.



104

Eskimon skin boats on Beach at  
Nome





93

Country near Sitka, Mt. Edgecumbe in background.



25

Face of Childs Glacier, total length of face about 3 miles, height 275 ft. A large mass of ice has just fallen off at right.





106

Typical forests & mountain scene, Sitka.



105

Thicket of alder on lowland, along  
Copper River, near Miles Glacier.





81

High sandy bank on upper Yukon below  
Big Salmon, Yukon Ty. Spruce forest above.



82

Hot Springs hotel and surrounding forest,  
Hot Springs, Alaska.





83

Riverside Ave, Nome.



94

Beach at Nome.





133

Main street, Cordova, Alaska.



95

Meadow and spruce forest on mountain  
about 500 feet above Cordova, Alaska.





98

Mountain stream above Skagway.



99

View towards Sitka from walk to  
Exp. Station.





78

*Elymus arenarius* and *Poa eminens*,  
Skagway, Alaska.



89

Thicket of alder. Childs Glacier in  
rear. Miles Glacier, Alaska.





88

View across inlet to mountain beyond  
Skagway, taken on trail to Castle Kern



96

Typical Yukon view above Dawson.





177

Snow on mountain side near Cordova,  
Alaska.



150

Hydraulic Dredge, near Dawson, Y. T.





243

Moss on stump of tree, Cordova, Alaska.



84

Mountains above Cordova, Alaska.





148

Face of Childs Glacier.



91

Miles Glacier, Alaska.





75

Terminus of Copper River Railway at  
Miles Glacier, Alaska.



85

Mountains around Cordova, Alaska.





100

Mountain stream, above Cordova, Alaska.



147

In wake of steamer, inside passage on  
the way to Juneau, Alaska.





90 Constructing Bridge across Copper River  
at Miles Glacier, Alaska.



178 Copper River Railway near Cordova,  
Alaska.





77

Childs Glacier. The wave has just reached the shore, caused by a mass of ice falling from the glacier.



101

Eskimo kyaks around the steamer at Nome.





86

Hotel at Hot Springs, Alaska. A grove  
of Birch at right. "Slough" in foreground.



97

View at terminus of Railway, Miles Glacier,  
Alaska.





180

Landslide along Yukon, near Big Salmon,  
Y. T.



Some vegetables grown at the Experiment  
Station, Rampart, Alaska. Eggs show  
comparative size.





On trail to Hot Springs. Road near Rampart. Kellogg in rear, Hitchcock in front.



Kellogg & Hitchcock on trail, Rampart to Hot Springs, Alaska





Kellogg & Hitchcock on trail Rampart  
to Hot Springs, Alaska.



Kellogg and Hitchcock at Experiment Sta-  
tion Building, Rampart, Alaska. Ready  
to start for Hot Springs.





Agricultural Experiment Station, Rampart,  
Alaska.



Midnight sun. Alaska.





Flower garden. Rampart, Alaska.



Oats grown at the Rampart Station, 1908,  
6 ft. 10 in.





Cradling ripe oats. Rampart Station,  
Alaska.



Steamboat pushing barge up Yukon River,  
Rampart, Alaska.





Yukon River during the "breakup",  
May 17, 1909.



233

Mt. Ranier from Longmires.





43

Houghton, Michigan.



220

Mt. Ranier from Paradise Valley.





182



181

Two views of Harbor from Prof. Georgeron's  
residence - Sitka, Alaska.





234

Guaymas, Mexico.



110

Near Mt. Whitney.





183

Guaymas, Mexico.



High Sierras near Mt. Whitney. Hitchcock's camp.





Paradise Valley, Mt. Ranier, snowbank.

44



Nisqually Glacier, Mt. Ranier.

219





92

Experiment Station,  
Sitka, Alaska.



102

Skagway, Alaska, as seen from trail  
to Castle Kern





111

Region of Mt. Whitney.



Two captive bear cubs, Rampart, Alaska.





309

Below Mt. Ranier, in Paradise Valley.



45

Mt. Ranier from Longmires.





184

Harbor of Guaymas, Mexico.





Dawson Yukon Territory.





Difficulties of navigating the upper Tanana with the "Little Delta" and barge.



D. BROWN'S RACING TEAM, SECOND ANNUAL ALL-ALASKA SWEEPSTAKES, NOME, ALASKA.





Lodgepole pine and spruce forest near Whitehorse,  
Yukon Territory.



White birch and aspen forest at Eagle, Alaska.





Looking north from the top of King Mountain, Nome Alaska.



Sawtooth Mountain as seen from N. P. & Y. Route, Alaska.





Whitehorse Rapids - Yukon Territory



Birch and spruce forest at U. S. Experiment Station, Fairbanks Alaska.





Gold dredge at mouth of Bonanza Creek,  
Yukon Ter.



Partial view of Nulato, Alaska. Indian  
cemetery on the hill.









Cabin of Greek wood-cutter near Fairbanks,  
Alaska.





A flume in the Klondike region.



White spruce tree and thrifty growth of grass  
in bottom of draw. Hot Springs, Alaska.





Western Hemlock forest, Ketchikan, Alaska



Greenville Channel, British Columbia.





Miles' Canyon - Yukon Terr.



Rocky bluff on Yukon River near mouth of  
Woodchopper Creek, Alaska.





Northern Navigation Co's station,  
Andreafsky.



Cut and burned over forest on Birch Hill  
near Fairbanks, Alaska.





London, Alaska, on the Yukon River, 50 miles  
above Koyukuk.



White birch and poplar forest, Hot Springs  
Alaska.





Sawtooth Mountain as seen from U. S.  
y. Route, Alaska.



Fort Seward, Alaska



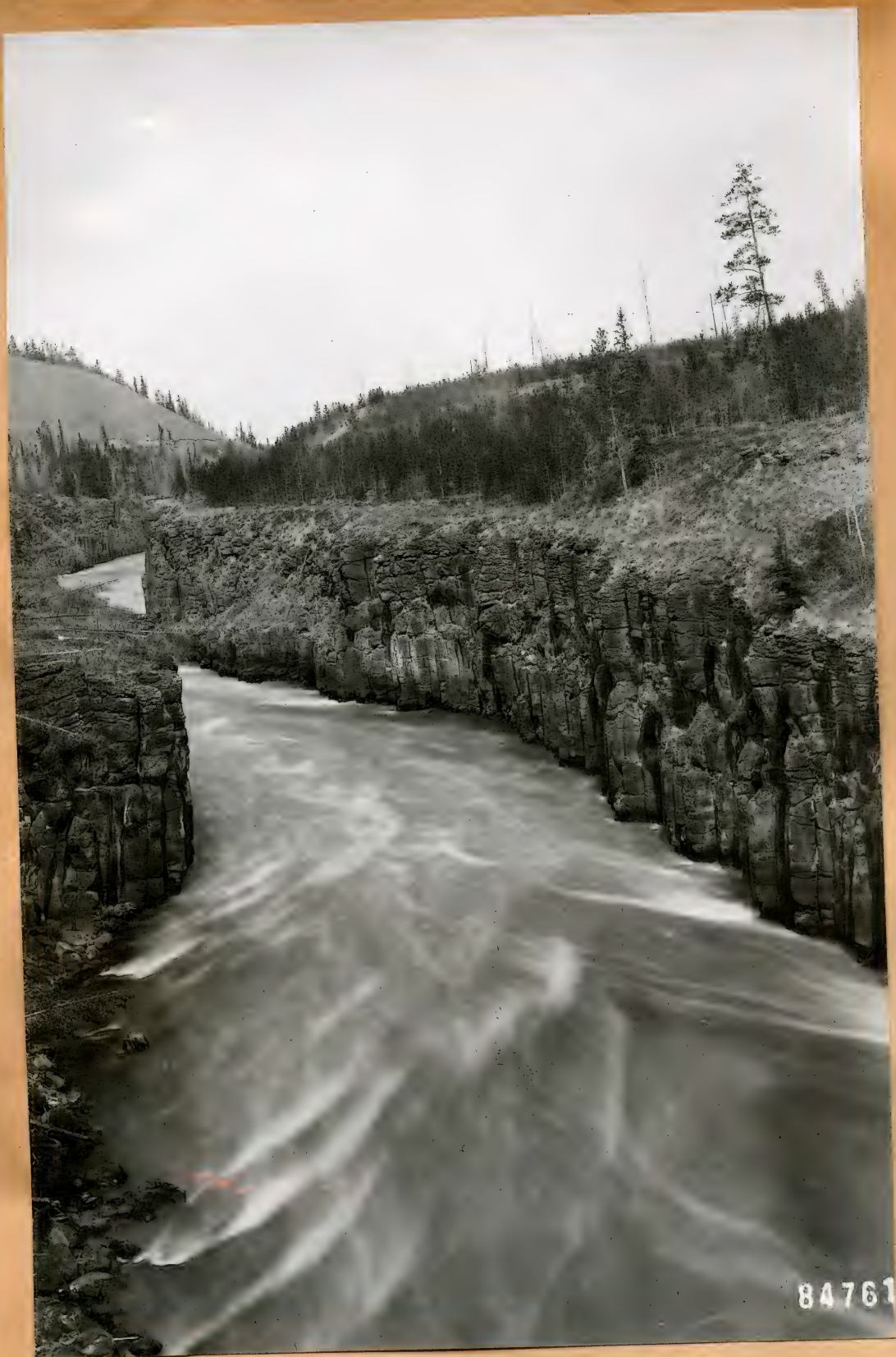


Raft of spruce logs near Wrangell, Alaska.



View across Middle Lake from U.P. & Y.P.



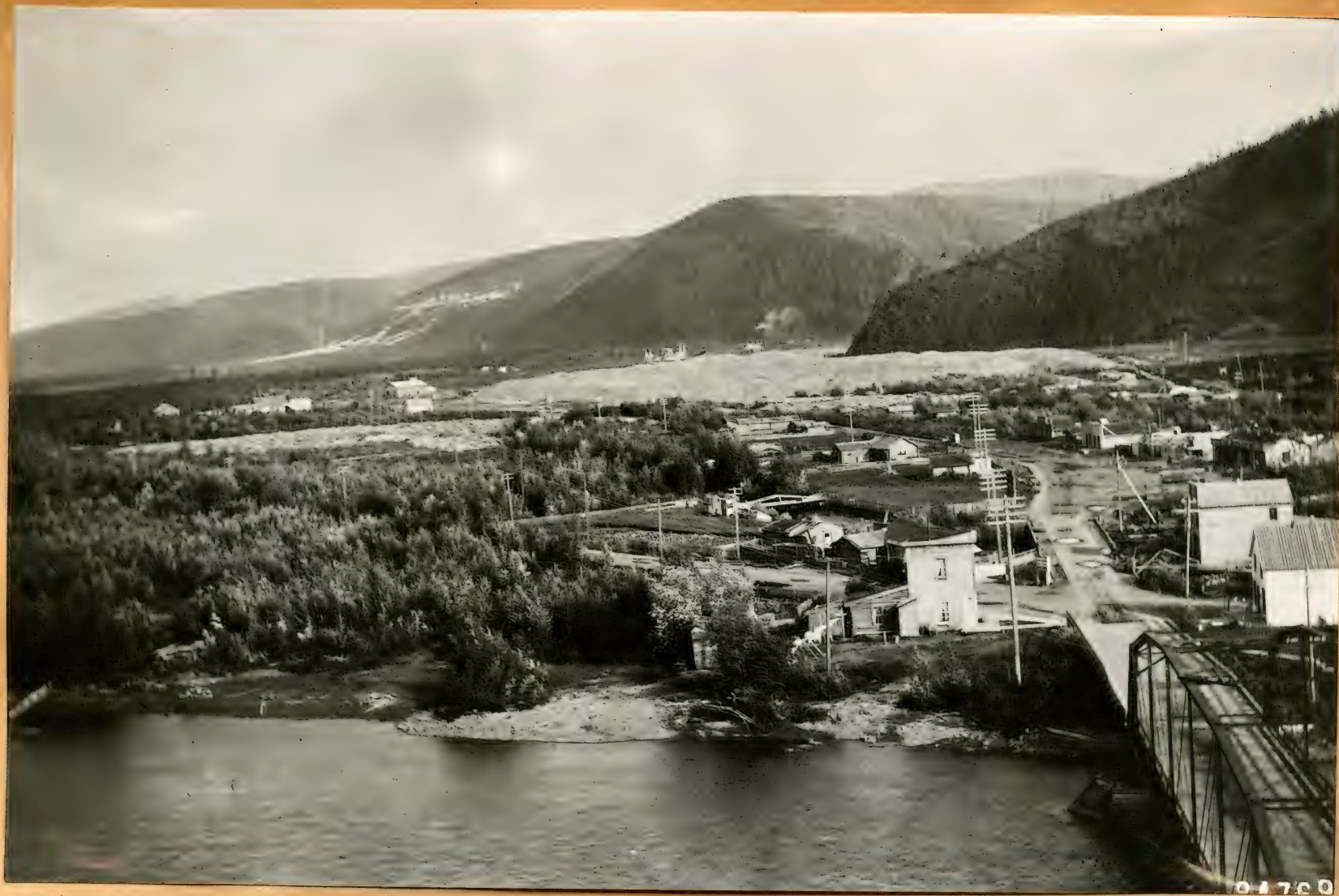


Miles Canyon, Yukon Ter.



Scene on the Yukon River, 30 miles below  
Selkirk, Yukon Ter.





View across Klondike River to mouth of  
Bonanza Creek, Y. T.



Steamer landing and rocky bluff on Yukon  
River at Eagle, Alaska.



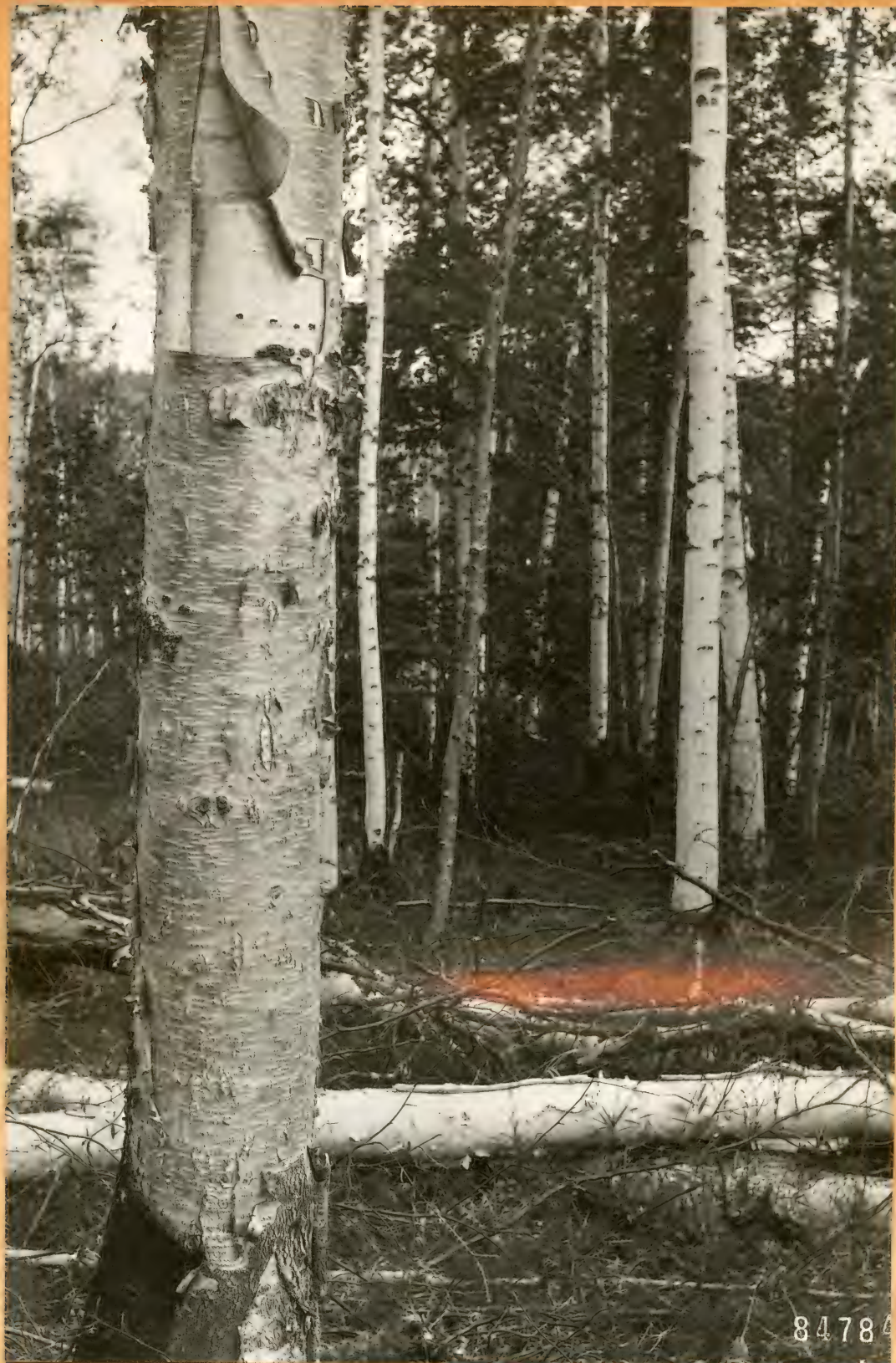


Eagle Alaska.



U. S. Experiment Station at Rampart, Alaska





White birch  
Hot Springs, Alaska.



Looking down slough from slaughter house.  
Hot Springs, Alaska.





Town and slough, Hot Springs Alaska.



Mining operation on Engineer Creek near Fairbanks, Alaska.





Fish wheel and wood camp on the Tanana River near Tolovana



Woodyard of the Northern Commercial Co., Fairbanks, Alaska.





84811

U. S. Experiment Station, Fairbanks  
Alaska.



84819

Upper limit of forest growth (Black spruce).  
near Fairbanks Alaska. Elevation 2,300 ft.





Wood cutting near Fairbanks, Alaska.



Looking down Nome River from the top  
of King Mountain.





Summit of King Mountain, Nome Alaska.



View across tundra toward Nome from  
the base of Anvil Mt.





Wireless tower and U. S. Signal  
Corps station, Fairbanks, Alaska.



Hitchcock digging grass on the tundra, Nome, Alaska.





Photo by D. B. Skinner.

GENERAL VIEW OF BERING RIVER COAL FIELDS FROM CARBON MOUNTAIN.



Photo by E. A. Hegg.

FIRST STREET CORDOVA, JULY 4, 1909, WHEN THE TOWN WAS A YEAR OLD.



Photo by E. A. Hegg.

CORDOVA BAY.

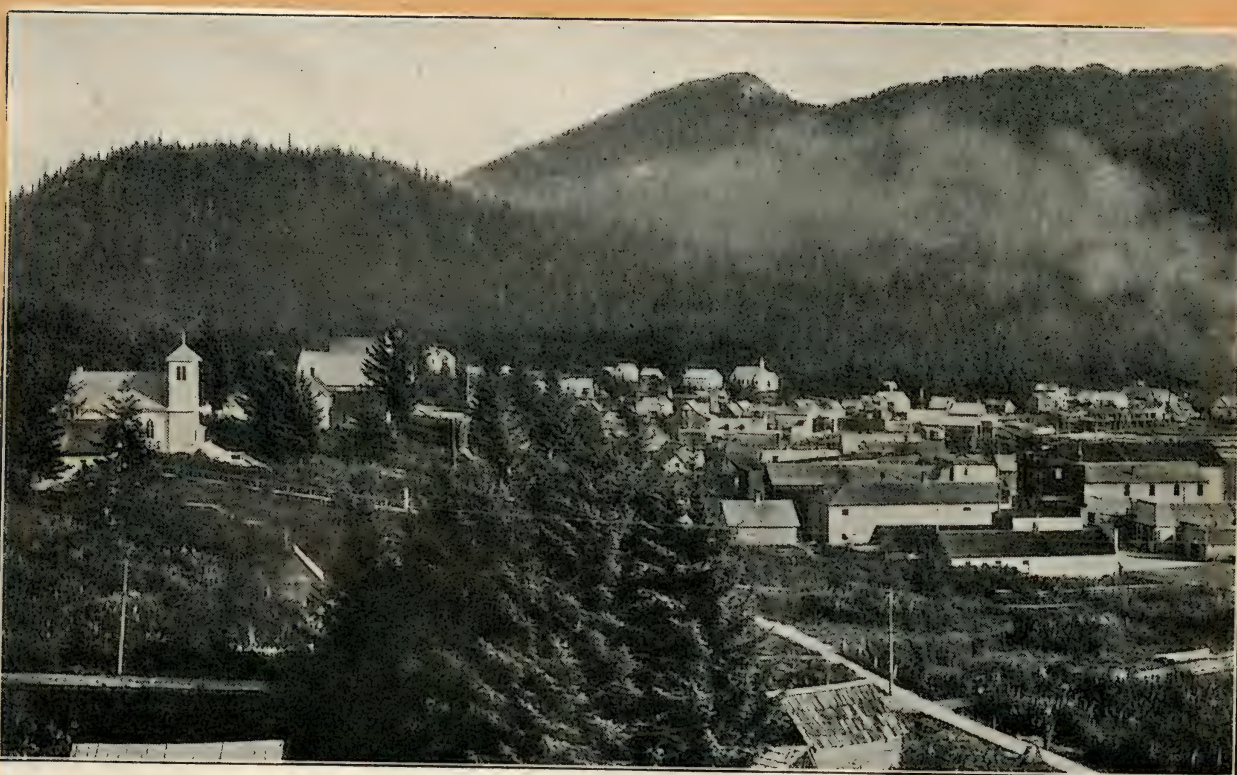




Photo by E. A. Hegg.  
AN ELEVEN-MILE TANGENT, COPPER RIVER AND NORTHWESTERN RAILROAD.



STEAMBOATS IN WINTER QUARTERS ON COPPER RIVER.



Wrangell





TYPICAL SCENE ALONG THE TANANA RIVER. NENANA WAS NO MORE ATTRACTIVE THAN THIS IN THE EARLY DAYS



THE COPPER RIVER AND NORTHWESTERN RAILROAD.



Photo by D. B. Skinner.  
HEADQUARTERS CAMP, CUNNINGHAM CLAIM.



OUTCROP OF ORE  
Bonanza Mines.





THE BONANZA MINES.



Mt. McKinley





Photo by D. B. Skinner.

KAYAK,  
The abandoned town of the early oil  
prospectors.



Photo by D. B. Skinner.

DESERTED CABINS AT McDONALD'S COAL CAMP.  
After developing the property so that it would produce 250 tons daily Mr. McDonald was  
forced out of business by Government agents pending investigation  
of the Bering River coal claims.



Photo by D. B. Skinner.

STILLWATER FLAT, CUNNINGHAM RIDGE IN BACKGROUND.  
It is predicted that the Pittsburg of Alaska will be built here.

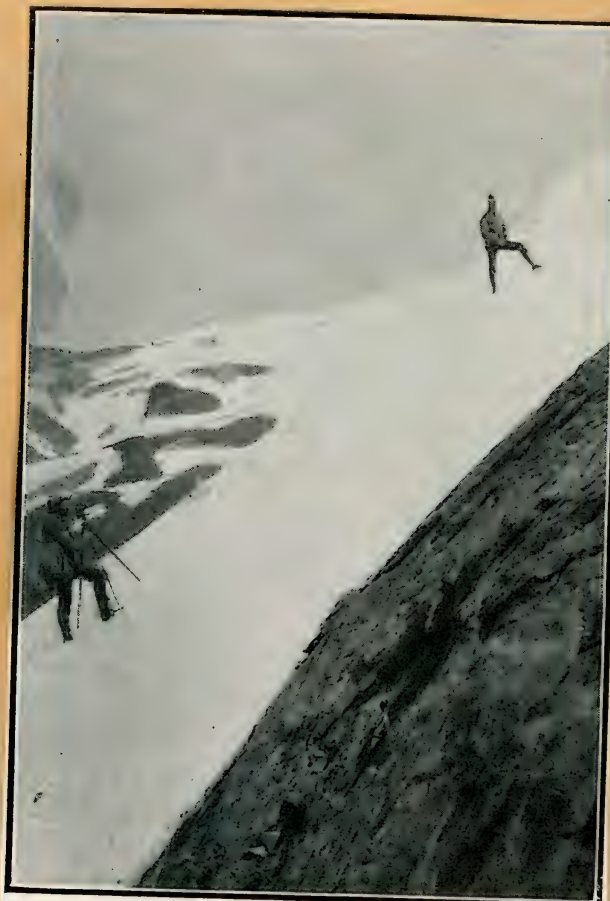


Photo by D. B. Skinner.

A STEEP SLOPE OF CARBON MOUNTAIN.  
Difficult work for surveyors.



Photo by D. B. Skinner.

KATALA, NEAREST TOWN TO THE COAL FIELDS.





Photo by D. B. Skinner.

MT. ANN AT HEAD OF SHEEP CREEK.

This cut was published in Collier's as showing coal seams in the Cunningham group of claims. As a matter of fact the scene is on the McKenzie group, eighteen miles from the Cunningham group, and it is not a picture of coal seams at all, but a picture of rock formation.



Photo by D. B. Skinner.

A PRETTY VIEW.

Looking up Stillwater Creek



Photo by D. B. Skinner.

SAMPLE OF TIMBER IN THE CHUGACH RESERVE.

Knotty to the ground.





Coconut palm-Michoacan



Vicinity of Toluca



A Mexican city



Alfalfa near Toluca



Eucalyptus at Uruapan



Alfalfa near Toluca





San Luis Potosí



Saltillo



Saltillo



A country street



Monterrey



Irrigation Plant





Seashore - Manzanillo



Near Toluca



Near Toluca



4



Jalapa



Manzanillo



Seashore-Manzanillo



Uruapan

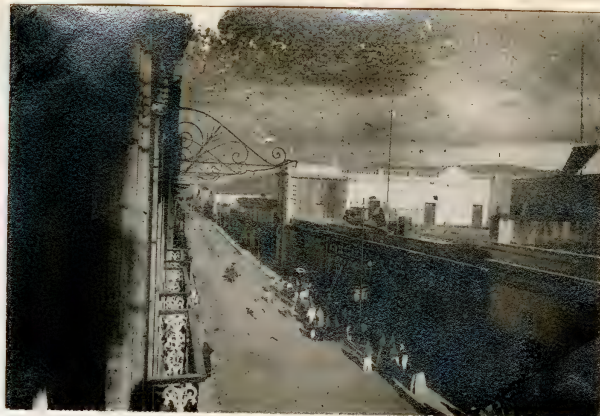


Jalapa.





Manzanillo



Orizaba



Cornfield at high altitude



Near Toluca



Irrigating





242



205 Mt Popocatepetl, near snow line





67 *Epicampes macroura* - Mt. Popocatepetl



59

*Epicampes macroura* - San Marcos.





61



60 Desert scenes - Tehuacan.





136

Cordoba



138 Cuernavaca - Aegopogon growing on wall





135 Orizaba - from hill west of city.



137 Street in Orizaba - Hill to the west where collections were made.





63



62 Pedregal south of Mexico City near  
Izalpam





64<sup>th</sup> mt. Orizaba near timber line



mt. Orizaba near timber line  
A.S.H. in foreground.





238



151 Outskirts of Zacatecas





66 Fronds of tree fern - Jalapa.



65 Tropical jungle with tree ferns - Jalapa





10 Railroad between Coatepec and Jalapa.



11 Portion of Cortez's military road  
from Vera Cruz to Mexico City - Jalapa





146 Para grass and coconut palms,  
near Uruapan



68 Coconut palm - near Uruapan





139 Alfalfa field near Toluca



17 Cornfields with barley fringe near Toluca





141 Thatched hut



185 Wooded hills near Colima





187 Desert scene



140 mesa - Aguascalientes



15



152 mesa. Aguascalientes



186 mesa near Zacatecas





188 Mesa scene



189 Street scene - Cuernavaca





190 *Tripsacum* on Iron mountain.  
Durango



204

mt. Popocatepetl near snow line





142 Mexican carts



207 Native laundry - Mexico





74 Stack of wheat near Popo Park



9 Child carrying baby - Near Toluca.





13 Balsas



40 Uruapan. Eucalyptus grove



21



8 Opuntia



Outskirts of Mexico City





143 Festuca on Mt. Popocatepetl  
about 11,000 ft.



153 Pine forest - Sierra Madre near Sanchez





211 Popo Park



210 Popo Park





230



191

Mexican Cities





218 Irrigation in the Desert - Torreon



217 Wood supply for Railway locomotives





192 Below timber line - Popocatepetl



216 Sand wastes above timber - Popocatepetl





224



107

Desert scenes.





239



Near Jalapa



12



229 Aguascalientes



12 Miñaca





214 Near Jalapa - Paspalum



146 Clump of Chloropsis protected  
by thorny bush - Torreon





231 Native Hut near Jalapa



144 Town of Coatepec, near Jalapa





221 Iron Mt. - Durango



193 Desert - Jordon





194 Pepper tree. Railway station - San  
Luis Potosi



240 Tree fern - Jalapa





223 Aguascalientes



222 A mesa scene





215 Adobe huts, near Toluca



241 Outskirts of Zacatecas





213 Balsas



13 Cornfields with barley fringe -  
near Toluca.





225 *Andropogon barbinodis* - near  
Durango



108 Mount Colima faintly in background.





217 Alfalfa - near Toluca



109 Alfalfa - near San Luis Potosí.





196 Alfalfa, irrigated in squares



195 Garden near Trapuato, - note well sweeps





226 Cornfield, near Durango - stunted growth



154 Cornfield near Toluca





155 Cactus and Agave



208 maguey field near Querétaro





27



Irrigation plant near Zacatecas  
12





237

197 *Arundo donax* along river-Monterrey.





29



30 Primitive agriculture. San Luis Potosi.



26



26 Maximilian Chapel-Querétaro



156

Huta









*Scenes from Panama and Central America*





Miraflores  
Tunnel



14 Runners of *Pasp. fasciculatum*

28 *Chaetochloa ampifolia*  
culebra





*Panicum* 8388  
54 (F. S. Hitchcock) Nicar



157 *Hymenachne*, swamp, C. Z.



Runner of *Poa. barbivata*



198 *Gynurium*, near Bohio, C. Z.





123 *Homalocenchrus panicum*  
*trichoides, Imperata, Mindanao C. Z. - 159* *Oryza latifolia*  
 (Large) C. Z. -



121 *Paspalum mucronatum*,  
 swamp. C. Z. -

158 Big bamboo, Empire, C. Z. -





124 *Paspalum saccharoides*,  
Miraflores.



160 *Andropogon bicoloris*,  
Las Cascadas, C. Z.



122 *Ptychophyllum effusum*,  
Culebra



161 *Paspalum fasciculatum*, Mindo,  
C. Z.





162 *Uniola Pittieri*, C. hamai



170 *Panicum maximum*, Culebra



199 *Thysanolaena* Culebra



Big *Panicum* Gatun swamp  
115 C. Z.





118 *Paspalum virgatum*  
Culebra



118 *Paspalum virgatum* C. Z.



*Panicum hirsutum* (no. 7957),  
116 Pedro Miguel



*Panicum hirsutum*  
117 Bahio, C. Z.





112 Para grass in Gatun  
Lake. C.Z. Close view.



163 Floating Island of  
large Panicum.



114 Paspalum pauciculatum  
Bar Obispo.



237 Savannas east  
of Panama





1164 Savannas east of  
Panama



1113 Valley near Culebra,  
Para grass cut, ditch  
oiled.



200 Savannas, east  
of Panama



Ruins of Tower,  
15 Old Panama





Tropical jungle  
53 Frijoles, C. 3.



165 Tropical jungle,  
Frijoles, C. 3.



227 Swamp - Gatun Lake



175 Bananas Tabernilla





130 Old Hotel Bachelors' quarters, Culabra.



28 Along Panama Railroad, Bohio. C. Z.



Along Panama R.



131 Sapodilla tree - Limandepa





Railway Station  
50 Guatemala City.



Disembarking, San José  
49 Guatemala



202 Lake Amatitlan



166 Lake Amatitlan





206 San José, Guatemala



179 Railway Station  
Catarinas



51 Oxcart Railway,  
Jinotepa, Nic.



52 Along Railway  
Jinotepa, Nic.





16 House in course of  
construction San Marcos  
Nic.



170 Railway Station  
San Marcos -



31 Heteropogon near  
Masaya, Nic



167 Along Railway  
near Masaya, Nic





38 Masaya



48 Crater Lake  
Masaya, Nic.



Crater Lake  
168 Masaya, Nic.



Crater Lake  
169 Masaya Nic.





128 Volcans in Lake  
Managua



171 Buzzards at  
Corinto.



127 San Juan del Sur -  
Nicaragua



23 Harbor Corinto





39 Harbor Corinto -

24 Harbor Corinto -



Nicaraguan volcanoes  
31 from Corinto -

Amapala  
209 Honduras





172 *Andropogon fastigiatus*  
Sonsonate



201 Sea beach *Convolvulus*  
*pro-carpae* and  
*Jourua staminea*,  
*Acajutla*



173 Buzzard  
Acajutla



19 Park  
Port Limon,  
Costa Rica





80 Harbor Pt. Limón  
Costa Rica



Harbor Pt. Limón  
41 Costa Rica.



71 Botanic Garden



372 Botanic Garden  
Trinidad





36



317



318



319

Botanic Garden - Trinidad





*Thyrsanotus*



Common  
ball  
tree

370



371

Botanic Garden - Trinidad





236 Mr. Greenaway's House  
Bot. Gard.



315

Exp. Sta. Palag.



70

Pandanus.



126

Calabash

St. Clair Expt. Sta. Grounds  
Ternidad





58

Zamia



316

St Clair Exp. Sta.

Office of Herbarium

331

Mrs Bryant's Boarding House

337

Samar tree

Port of Spain - Trinidad





310 Queen Park Hotel



311 Savanna - Pt of Spain



333

Elephant cor

312 Bougainvillea

Pt of Spain





46

Residence



313

Mrs. Bayliss's Boarding House

Pt. of Spain



Native Hut - Trinidad

314



55

Landing Turtles - Kingston





56 Miss Fitzgerald's Boarding House  
Kingston



59 Mr. Kennedy's - Trinidad



35 Pt. of Spain.



41 Trinidad





34



5



33



6

Mr. Freeman  
(See 2623 for films for  
this. Used in Memorial  
Services)

Trinidad





Sage Brush - Park's Sta. Nev.

18



Kingston Ranger Sta. Nev.

176



Petrified Forest - Painted Desert Ariz.

19



Petrified Forest - S. Ariz.

20





235 Sage brush - Parks Sta. Nev.



21 Chrysothamnus - Parks Sta. Nev.



32 Grand Canyon



17 Petrified Forest - S. Adamawa





195 Petrified forest - S. Adamawa



228 Kingston Ranger Sta. - New.  
Sagebrush



203 Petrified forest - S. Adamawa



194 Kingston Ranger Sta. - New.  
Side of Canyon - Rabbit brush  
& Mt. McKinley.





251 Manti Experiment  
Station. Near upper camp,  
about 12,000 ft.



257 Desert near Ely Nev.  
sage brush and rabbit brush.



249 alkali desert near  
Ely Nev. Greenwood.



250

Desert near Ely  
Nev. Black sage  
brush.





257 Mountains east of  
Monte Exp. Sta. 10,500 ft.



258 Pond near Monte Exp. Sta.  
*Paniculana brevis* -



259 Valley over the ridge  
north east from Monte  
Exp. Sta. *Catabrosa*  
*agrostica* in center -



254 Look over on mountain  
east of Monte Exp. Sta.





759 From Summit of Horseshoe  
Mt. Manti Forest, Utah -



260 From Summit of Horseshoe  
Mt. Manti Forest, Utah -



755 *Elymus condensatus*, North Fork  
Riv. New Gold Creek -



756 Old Snow bank on  
South side of ridge  
above upper camp Manti  
Exp. Sta. 10,000 ft -





296 Tower Frederikshaven  
Denmark, Nov. 1902 -



295 Harbor Frederikshaven  
Denmark Nov. 1902



Frederikshaven Denmark  
Harbor 1902 -  
297



1 Nice France  
Promenade - 1902





294 Lincoln Neb. Bot. Lab.  
Univ. of Neb. July 1903 —



293 "Old Faithful" Geyser  
Yellowstone Park - Wyo.  
Aug. 1903 —



2 Yellowstone Park Stage  
coach at Silver Gate  
Aug. 1903 —



297 Yellowstone Park; Treetop  
Geyser - Aug. 1903 —





298 Ammophile plantation  
at Fort Stevens, Oreg. - Aug 1903 -

299 Juarez, N.M. Street Scene  
July 1903 -



277 Yellowstone Park; Javel Heyerd -  
Aug. 1903 -



1 Grand Canyon Ariz  
Colo. River, July 1903 -





Plot of *Andropogon furcatus*  
Exp- Station, Manhattan, Kas. June 1901



301 View of scrub looking west from  
last line of Sand dunes, Ormond  
Fla. Saw Palmetto in foreground  
April. 1903 -



300 Pine woods Sumpter S.C.  
April, 1903 -



302 A bunch of *Agropyron maritima*  
sand dunes Wilmington N.C.  
April 1903 -





303 *Lanthonia spicata* White  
Mts. N. H. Summer 1902



304 *Agrostis alba* - *Stolonifera*  
from creeping among stones  
on sea beach. St John  
N.B. - Oct. 1904 -



278  
Greenville S.C.  
May 1901



Yellowstone National Park.  
279 - vicinity Geysers -





305 Stage coach. On the way to  
Saratoga, Uyo. - 1901



306 *Panicum levidium* showing  
habit. S. C. Spring 1903 -



Forest Park, St. Louis Mo.  
281 1901



307 El Paso Texas -  
1903





287 *Panicum Combsii*  
Miami, Fla. Apr 1903 -



Knoxville Tenn. River at  
288 high water May 1901



Greenville S.C. 1901  
286



Knoxville Tenn. May 1901  
285





281 Road to Pike's Peak  
Colo. June 1901



282  
Tower Grove Park - St. Louis Mo  
1901



289 Tower Grove Park St. Louis Mo  
1901



283 Forest Park, St. Louis Mo  
1901





290 Charleston S.C. May 1901 -



291 Portland Oreg -



Victoria, British Col.  
308 Parliament Bldg -  
Aug - 1901



4 Victoria British Col.  
Parliament Bldg -  
Aug - 1901





Knoxville Tenn -  
May 1901



Cities. Bridge over River  
3 Falls St. John, N. B. - Tide  
Coming in nearly high tide  
Oct. 1904



Denmark scene Yards  
289 Denmark. 1902 -



Cities. Bridge over River  
Falls, tide going out - 69  
St. John - N. B. -  
Oct. 1904





323 Screw pine



324 Date palms



327 Screw pine

330

Bamboo

Trinidad - Botanic Garden





325



326

*Botanic Garden - Trinidad*



328



329

*Governor's House - Port of Spain*









*Summit Mt. Whitney*



*Summit Mt. Whitney*



*Summit Mt. Whitney*



*Mt. Whitney Range  
from Oak tree meadows  
looking east*





Sitka Alaska, Boardwalk  
to Experiment Station



Kern Canon, Calif.



219 Niagually Glacier  
Banier National Park.



Base of Mt. Whitney





89 Longmires, Mt. Ranier



334

Negative with map







